/494 cont./

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266 a-b.	Doll of white earth.	340
267.	The fish-fence on the fish-lake of the Tapirapé, viewed from the river. (Drawn from a photograph.)	343
268.	Turtle cage. (Drawn from a photograph.)	344
269 a-c.	Grills of the large roasting place of the Tapirapé.	345
270 a-b.	Tapirapé arrows.	345

Maps

● 102 1. Survey Map. Scale 1:20'000 000. 1

2. Map of the Rio Araguaya. Scale 1: 2'000 000. 2

Remarks on the Maps.

For the survey map our German atlases were used as a basis; the drawing in of the land route and of the Araguaya, however, was based on my records, which were taken with compass and watch.

For the land route from the Araguaya to Leopoldina this has resulted in essential deviations from our German maps, whereas my records agree better with the Brazilian map of the Companhia Mogyana (S. Paulo, 1905). Especially /495/ important are the changes I made on the stretch from Araguary to Caldas Novas.

The river survey was made from the south from Leopoldina to Village 16, from there to Conceição from the north.

It shows radical deviations from our atlases. The distances northward from the Rio das Mortes seem too great; moreover, the direction of the river differs from there to the east. In order to fit my data into the survey map, the stretch from the Rio das Mortes to Conceição had to be shortened by one-fifth and, in addition, turned approximately 9. 5° to the west. I did not make these corrections in the detail map of the river. My linear measurements are most nearly like those on Ehrenreich's map [113] (Zeitschrift der Gesellschaft für Erdkunde zu Berlin, Vol. 27, Plate 3).

1 [cf. End Map B on pp. 369-374.]

2 [cf. End Map A on pp. 366-368.]

/495 cont./

102
[114]

I should like to remark that on our maps the lower Araguaya from the north end of Bananal Island to the confluence with the Tocantins is represented very differently in its linear proportions, deviates sharply from the Ehrenreich map, which is based on the map of Moraes Jardim existing in Goyaz, and is more like Coudreau's map. Coudreau, however, traveled on the river under abnormal conditions -- extraordinarily high water. /The index, pp. 496-512, is omitted in the translation; see the foreign text./

C
T
101
102
103
131
133
361

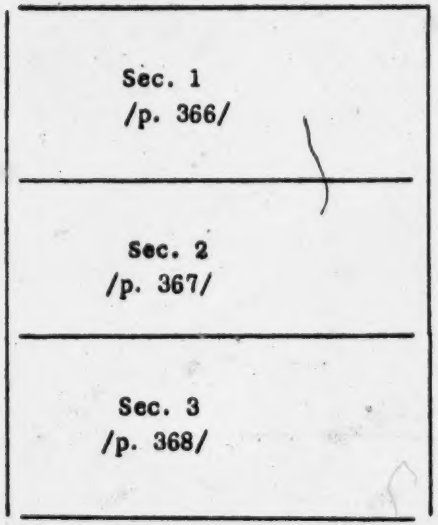


Chart of Positions of End Map A.
[Facing p. 365]

5:Krause--366 E-5 (1908) 1911 SP9 Caraja SP9
Tapirape SP22

C/T
101
102
103
131
133
361

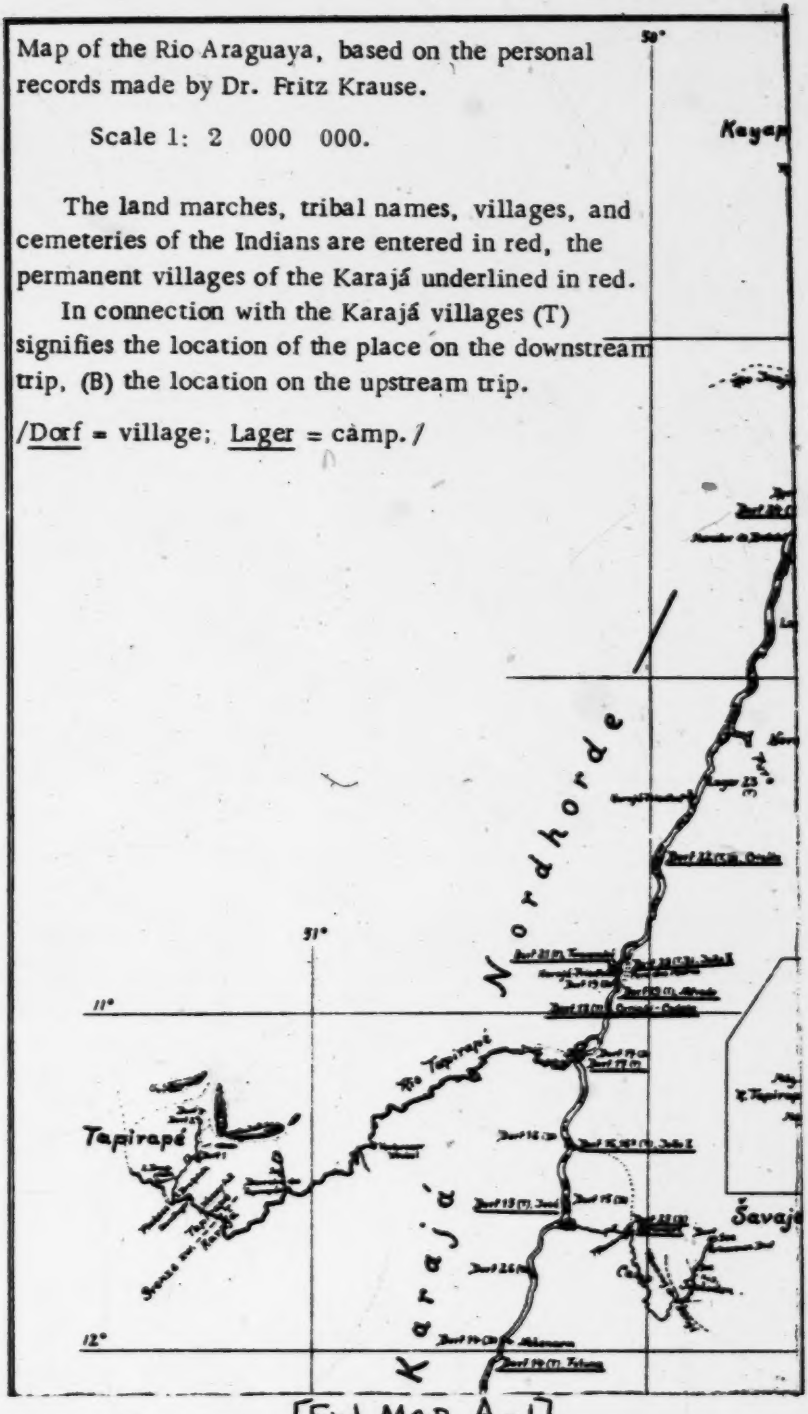
Map of the Rio Araguaya, based on the personal records made by Dr. Fritz Krause.

Scale 1: 2 000 000.

The land marches, tribal names, villages, and cemeteries of the Indians are entered in red, the permanent villages of the Karajá underlined in red.

In connection with the Karajá villages (T) signifies the location of the place on the downstream trip, (B) the location on the upstream trip.

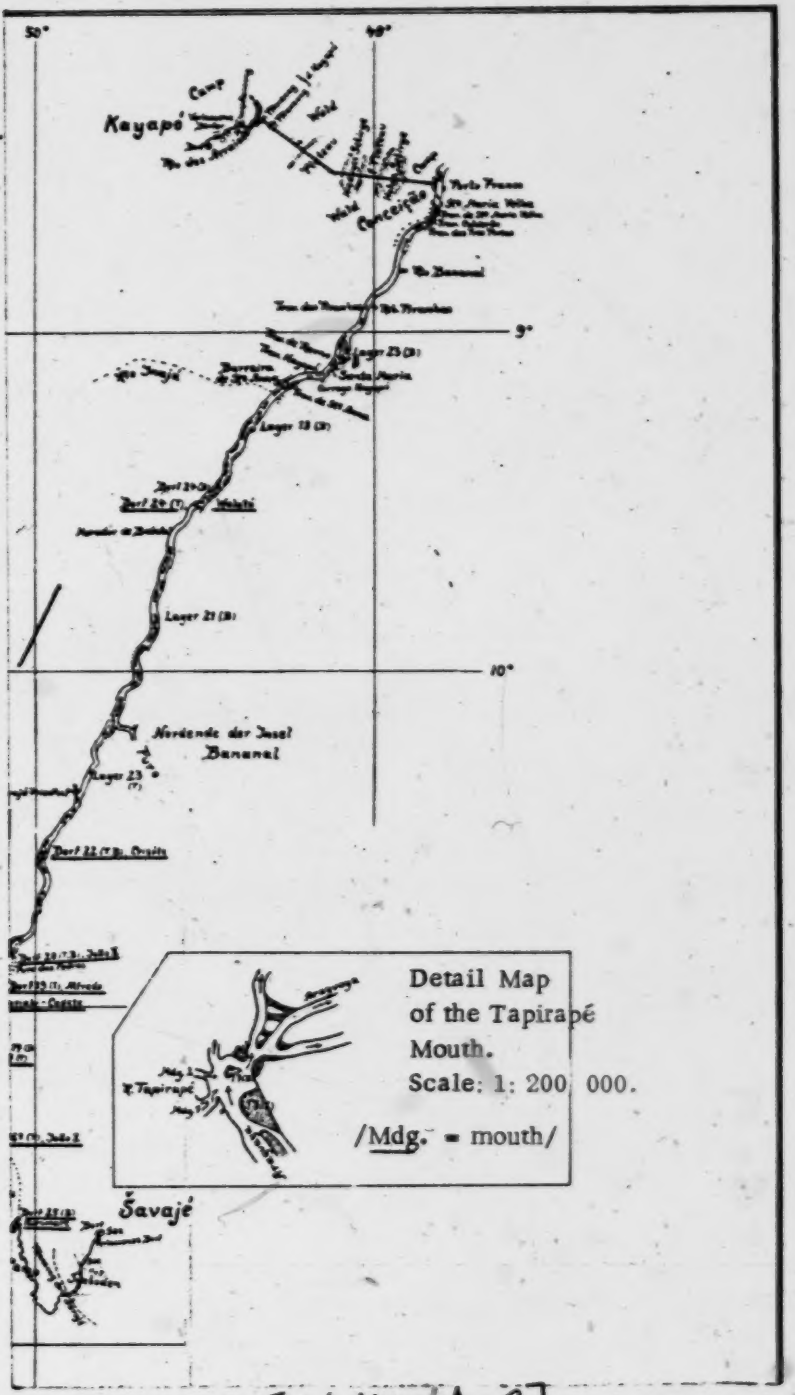
/Dorf = village; Lager = camp./



[End Map A-1]

5: Krause--367 E-5 (1908) 1911 SP9 Caraja SP9 ●
Tapirapé SP22

C
T
101
●102
103
131
133
361



[End Map A-2]

5: Krause--368 E-5 (1908) 1911 SP9 Caraja SP9 Tapirape SP82

CT
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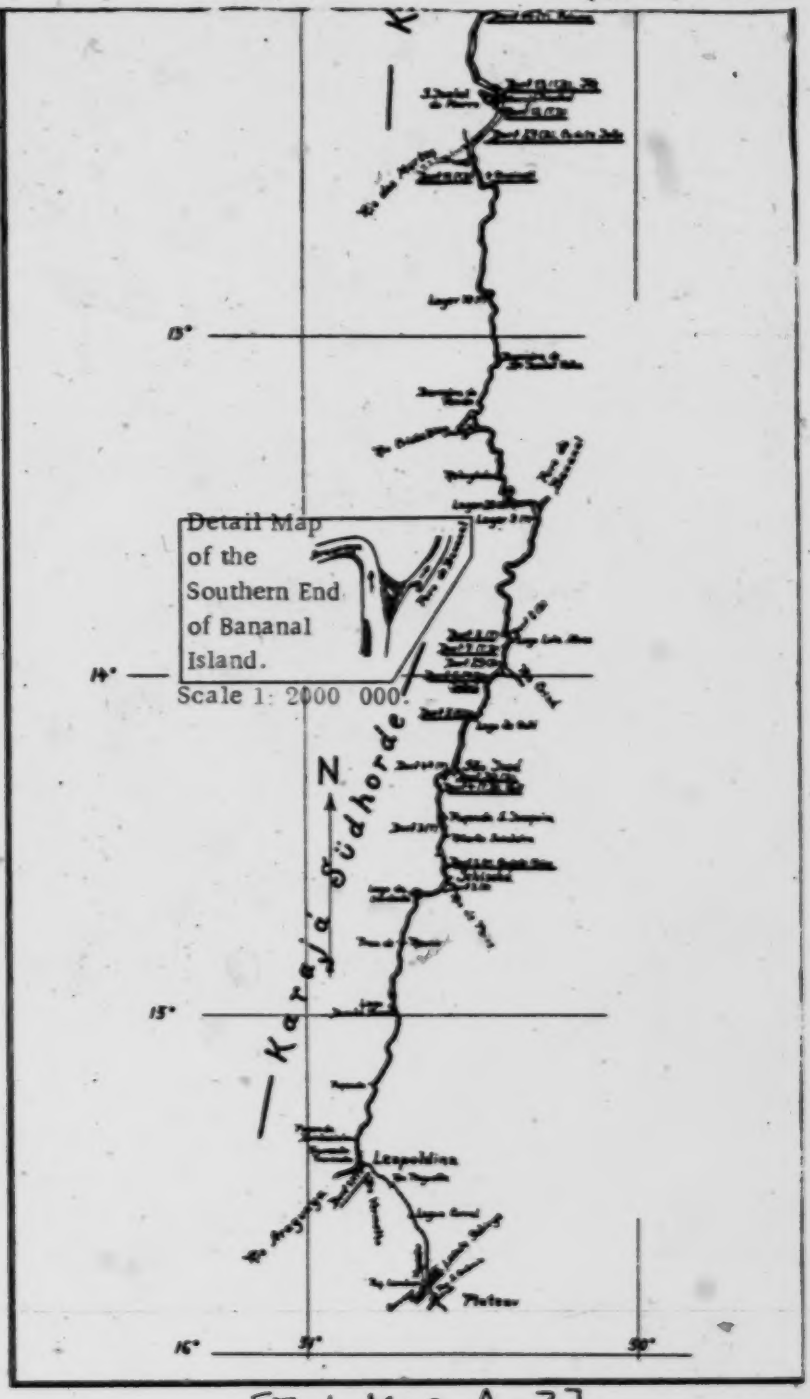
102
103
131
133
361



[End Map A-3]

5: Krause

B
C
T
102
101
103
131
133

SP9 Caraja SP9
Bororo SP8
Tapirape SP22

Sec. 1 /p. 369/	Sec. 2 /p. 370/	Sec. 3 /p. 371/
Sec. 4 /p. 372/	Sec. 5 /p. 373/	Sec. 6 /p. 374/

Chart of Positions of End Map B.
/Facing p. 368/

5: Krause--369 E-5 (1908) 1911 SP9 Caraja SP9
Bororo SP8
Tapirape SP22

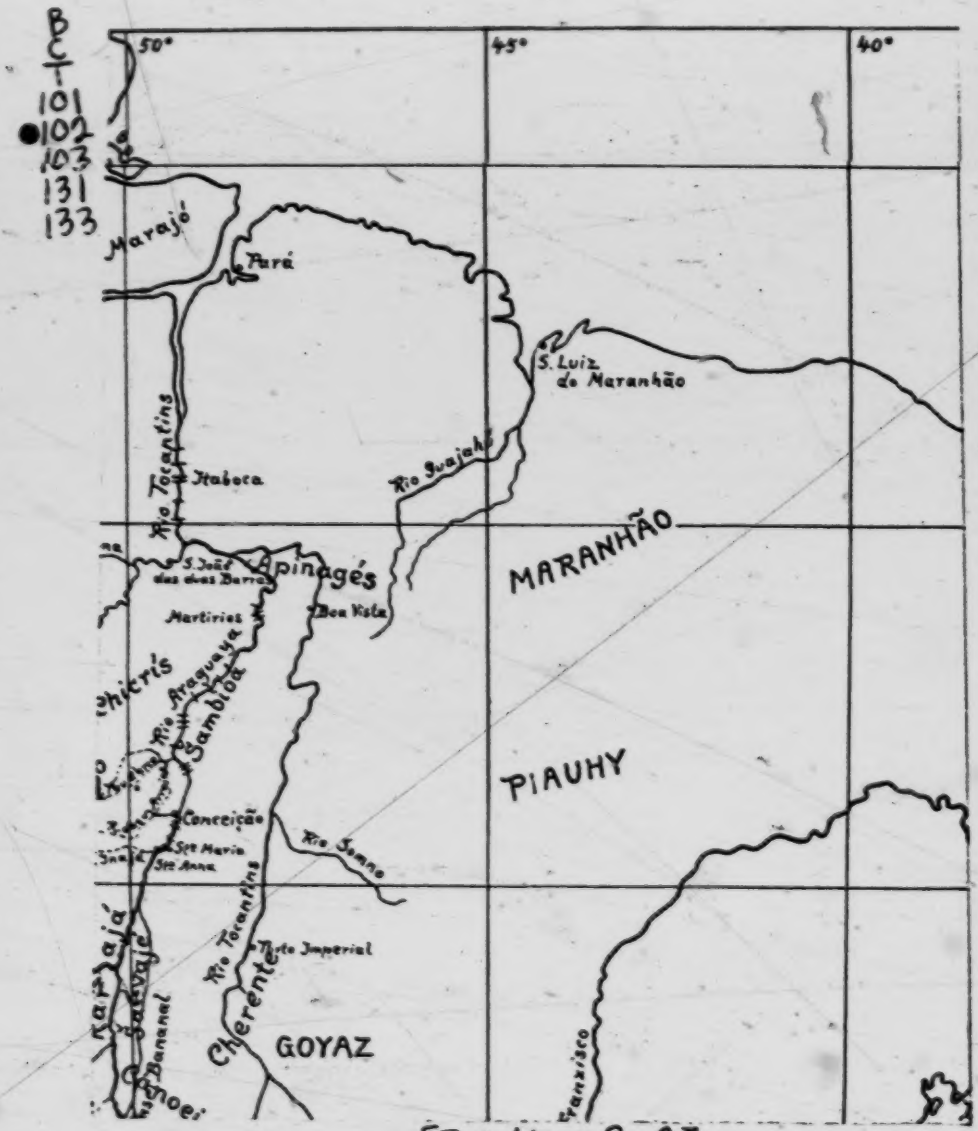
BCT
101
102
103
131
133

Survey Map

Scale 1: 20'000 000.

[End Map B-1]

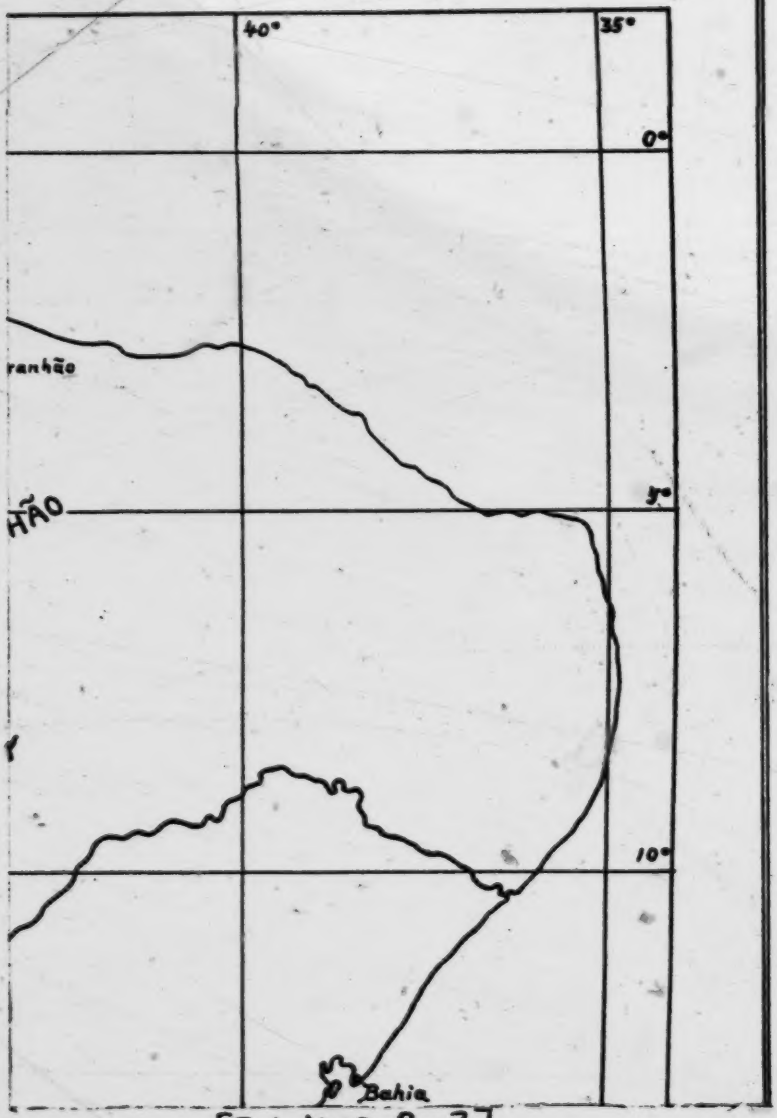
5: Krause--370 E-5 (1908) 1911 SP9 Caraja SP9
Bororo SP8
Tapirape SP 22



[End Map B-2]

5: Krause--371 E-5 (1908) 1911 SP9 Caraja SP9
Botoro SP8
Tapirape SP22

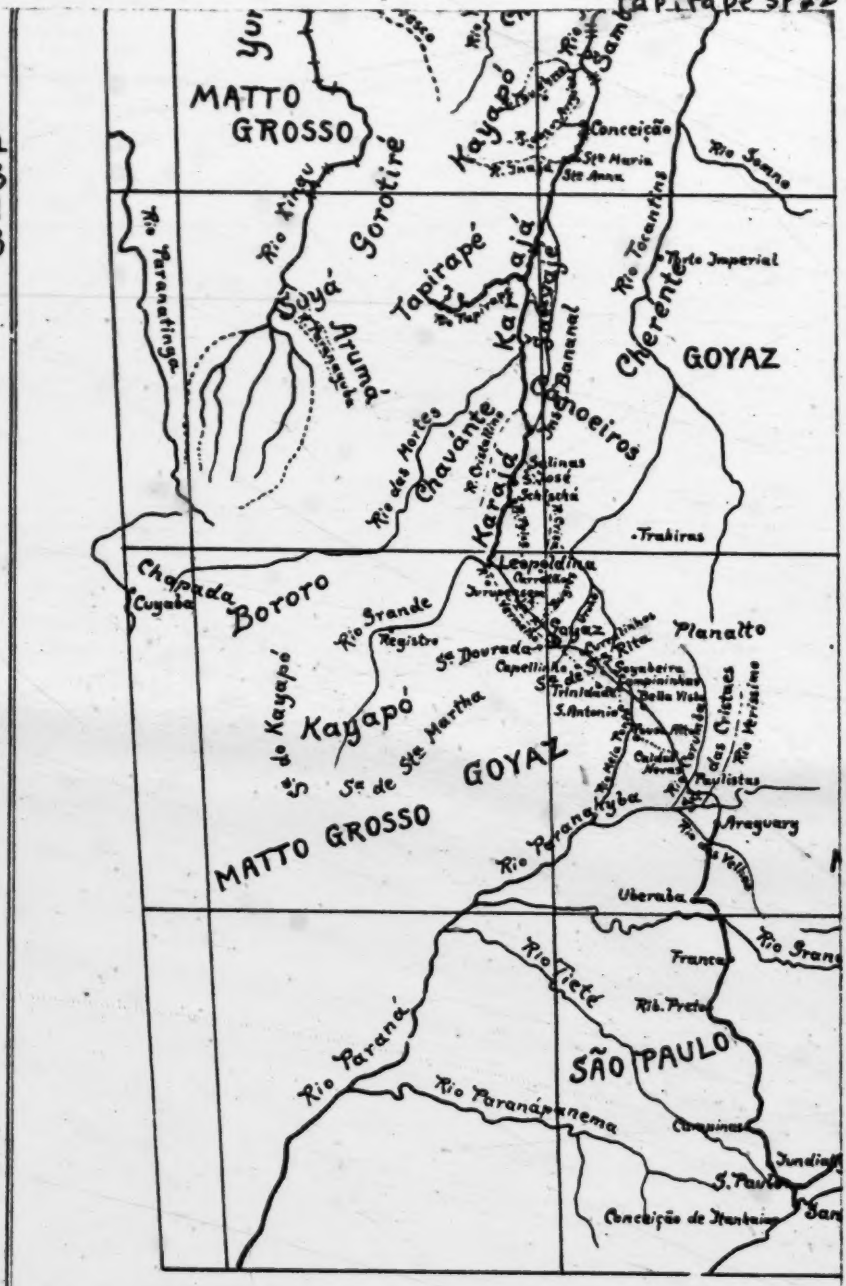
BCT
101
102
103
131
133



[End Map B-3]

5. Krause--372 E-5 (1908) 1911 SP9 Caraja SP9 Bororo SP8 Tapirape SP22

BCT 101 102 103 131 133



The travel route and the tribal names are entered in red.

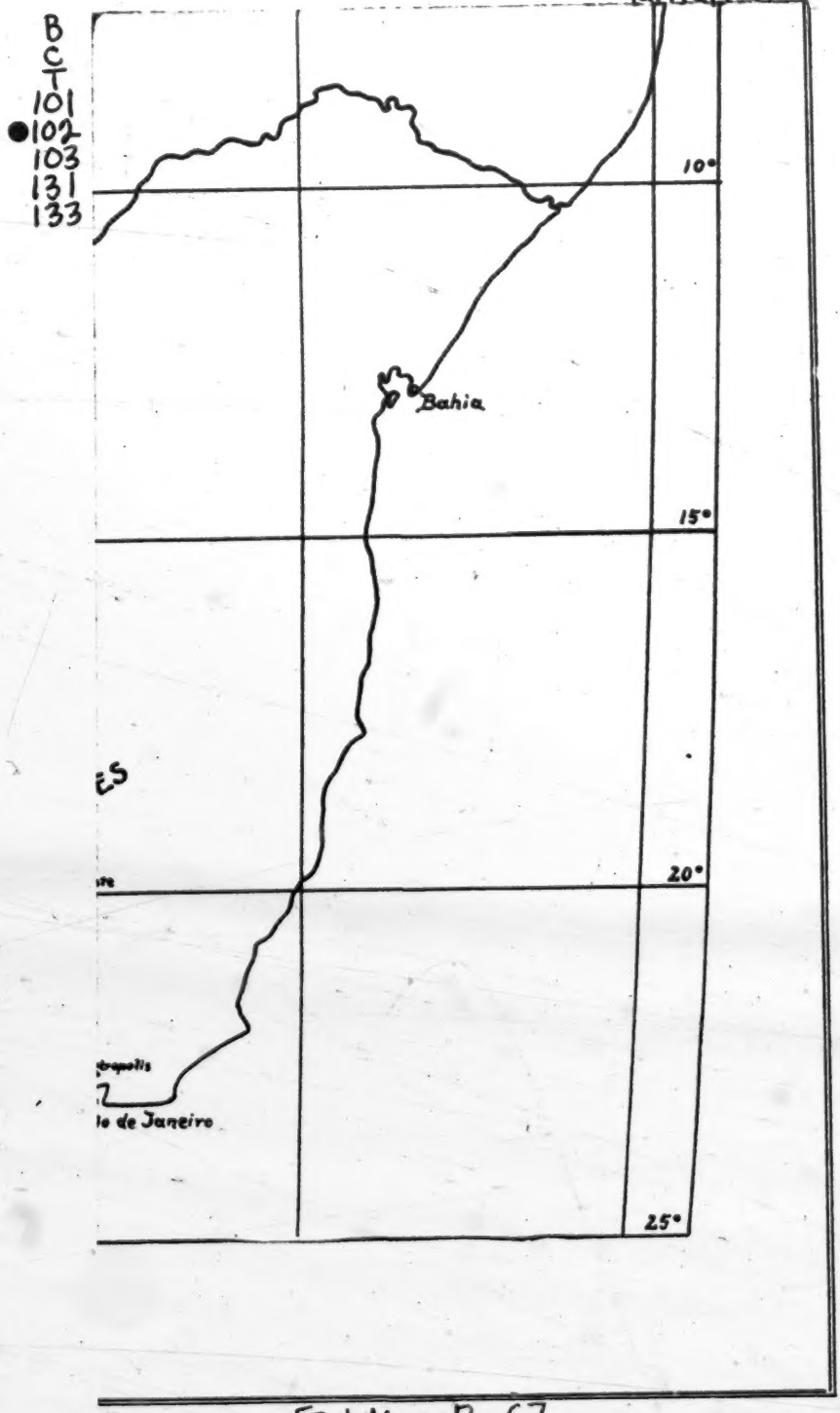
[End Map B-4]

5: Krause--373 E-5 (1908) 1911 SP9 Caraja SP9 ●
Bororo SP8
Tapirape SP22

BCT
101
●102
103
131
133

[End Map B-5]

5: Krause--374 E-5 (1908) 1911 SP9 Caraja SP9
Bororo SP8
Tapirape SP 22



[End Map B-6]